

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: TAKEDA, et al.  
Docket: 10873.1346US01  
Title: DRIVING METHOD AND DRIVING CIRCUIT FOR PIEZOELECTRIC TRANSFORMER,  
COLD-CATHODE TUE LIGHT-EMMITTING APPARATUS, LIQUID CRYSTAL PANEL AND  
DEVICE WITH BUILT-IN CRYSTAL PANEL

31281 U.S. PTO  
10/719546  
112103

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV 321727463 US

Date of Deposit: November 21, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: *Teresa Anderson*  
Name: Teresa Anderson

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- Utility Patent Application: Spec. 34 pgs; 42 claims; Abstract 1 pgs.  
The fee has been calculated as shown below in the 'Claims as Filed' table.
- 16 sheets of formal drawings
- Certified copy of a Japanese application, Serial No. 2002-341436, filed November 25, 2003, the right of priority of which is claimed under 35 U.S.C. 119
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to Matsushita Electric Industrial Co., Ltd., Recordation Form Cover Sheet
- A check in the amount of \$3574.00 to cover the Filing Fee
- A check for \$40.00 to cover the Assignment Recording Fee.
- Application Data Sheet, 3 pages.
- Other: Communication Regarding Requested Figure
- Return postcard

**CLAIMS AS FILED**

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
<b>Basic Filing Fee</b>				\$770.00
<b>Total Claims</b>				
42	- 20	= 22	x 18.00 =	\$396.00
<b>Independent Claims</b>				
31	- 3	= 28	x 86.00 =	\$2408.00
<b>MULTIPLE DEPENDENT CLAIM FEE</b>				\$0.00
<b>TOTAL FILING FEE</b>				<b>\$3574.00</b>

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

By: *Douglas P. Mueller*  
Name: Douglas P. Mueller  
Reg. No.: 30,300  
Initials: DPM/pjk

MERCHANT & GOULD P.C.  
P.O. Box 2903, Minneapolis, MN 55402-0903  
(612) 332-5300

23552  
PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)

S/N Unknown

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Takeda, et al.	Examiner:	Unknown
Serial No.:	Unknown	Group Art Unit:	Unknown
Filed:	Herewith	Docket No.:	10873.1346US01
Title:	DRIVING METHOD AND DRIVING CIRCUIT FOR PIEZOELECTRIC TRANSFORMER, COLD-CATHODE TUBE LIGHT-EMITTING APPARATUS, LIQUID CRYSTAL PANEL AND DEVICE WITH BUILT-IN LIQUID CRYSTAL PANEL		

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 321727463 US

Date of Deposit: November 21, 2003

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:   
Name: Teresa Anderson

COMMUNICATION REGARDING REQUESTED FIGURE

Mail Stop New App  
Assistant Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In connection with the above-identified application, applicant respectfully requests that Figure 2A be printed on the front page of the published application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record Douglas P. Mueller (Reg. No. 30,300), at (612) 374.5237.

Respectfully submitted,

MERCHANT & GOULD P.C.  
P.O. Box 2903  
Minneapolis, Minnesota 55402-0903  
(612) 332-5300

  
Douglas P. Mueller  
Reg. No. 30,300

Dated: November 21, 2003

DPM/pjk

23552  
PATENT TRADEMARK OFFICE